

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

pUK21

RRID:Addgene_49788

Type: Plasmid

Proper Citation

RRID:Addgene_49788

Plasmid Information

URL: <http://www.addgene.org/49788>

Proper Citation: RRID:Addgene_49788

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:1905257](#)

Vector Backbone Description: Backbone Marker:Messing Lab; Backbone Size:3090; Vector Backbone:pUC21 (Addgene plasmid #49787); Vector Types:cloning vector; Bacterial Resistance:Kanamycin

Plasmid Name: pUK21

Record Creation Time: 20220422T222256+0000

Record Last Update: 20260815T081602+0000

Ratings and Alerts

No rating or validation information has been found for pUK21.

No alerts have been found for pUK21.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Goodman RN, et al. (2023) Development of pBACpAK entrapment vector derivatives to detect intracellular transfer of mobile genetic elements within chloramphenicol resistant bacterial isolates. *Journal of microbiological methods*, 213, 106813.

Meccariello A, et al. (2021) Engineered sex ratio distortion by X-shredding in the global agricultural pest *Ceratitis capitata*. *BMC biology*, 19(1), 78.